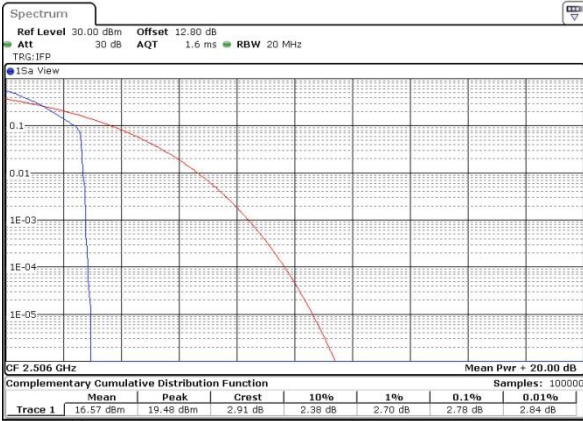




LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



Date: 5.OCT.2015 13:41:10

Lowest Channel / Full RB



Date: 5.OCT.2015 13:41:29

Middle Channel / 1RB



Date: 5.OCT.2015 13:44:11

Middle Channel / Full RB



Date: 5.OCT.2015 13:44:32

Highest Channel / 1RB



Date: 5.OCT.2015 13:45:11

Highest Channel / Full RB



Date: 5.OCT.2015 13:44:52



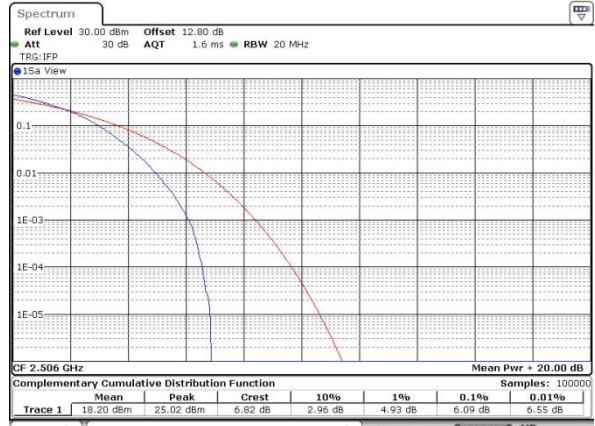
LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



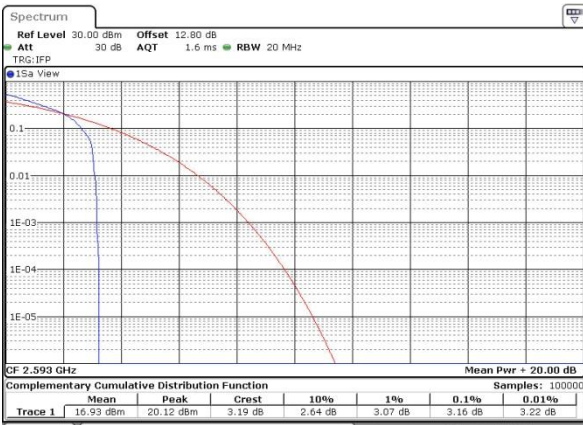
Date: 5.OCT.2015 13:43:24

Lowest Channel / Full RB



Date: 5.OCT.2015 13:39:23

Middle Channel / 1RB



Date: 5.OCT.2015 13:39:55

Middle Channel / Full RB



Date: 5.OCT.2015 13:40:13

Highest Channel / 1RB



Date: 5.OCT.2015 13:40:30

Highest Channel / Full RB



Date: 5.OCT.2015 13:40:47



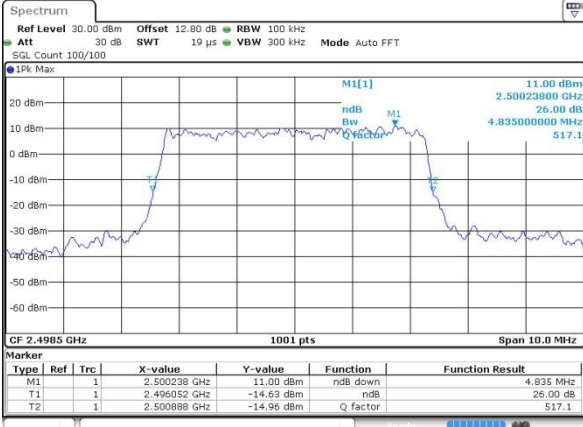
26dB Bandwidth

Mode	LTE Band 41 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.84	4.93	9.71	9.75	14.42	14.45	20.1	19.98
Middle CH	-	-	-	-	4.88	4.89	9.65	9.67	14.27	14.15	20.26	20.1
Highest CH	-	-	-	-	4.92	4.78	9.69	9.75	14.39	14.33	20.14	20.22



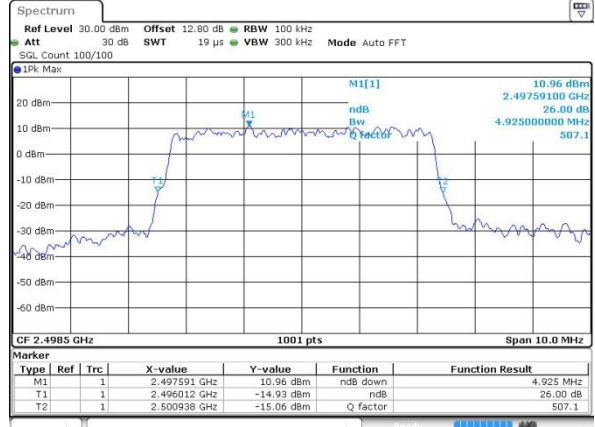
LTE Band 41

Lowest Channel / 5MHz / QPSK



Date: 5.OCT.2015 11:57:18

Lowest Channel / 5MHz / 16QAM



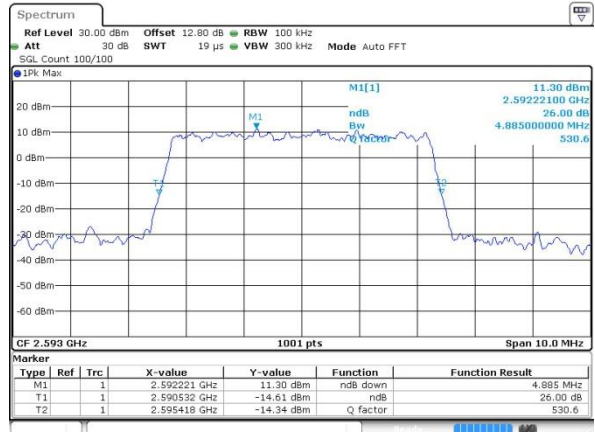
Date: 5.OCT.2015 11:57:29

Middle Channel / 5MHz / QPSK



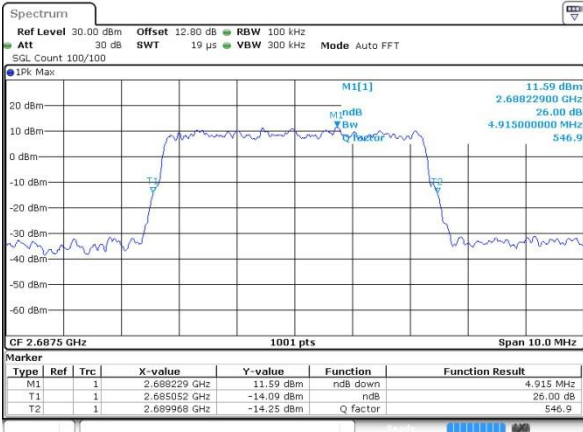
Date: 5.OCT.2015 11:58:00

Middle Channel / 5MHz / 16QAM



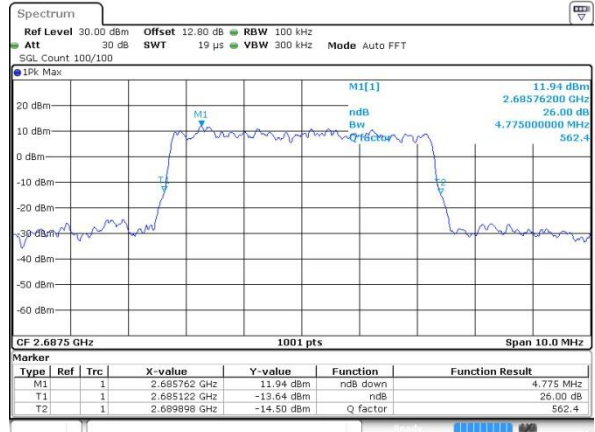
Date: 5.OCT.2015 13:47:59

Highest Channel / 5MHz / QPSK



Date: 5.OCT.2015 11:58:42

Highest Channel / 5MHz / 16QAM

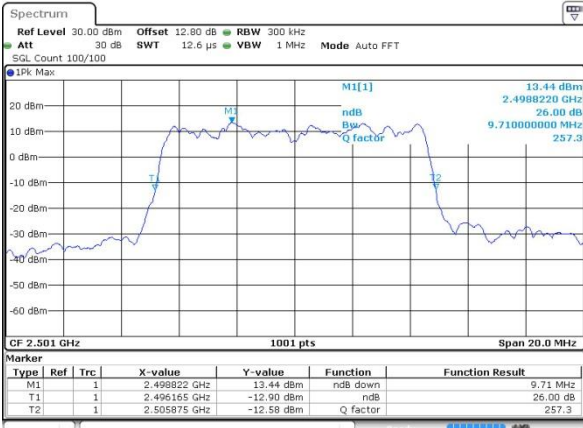


Date: 5.OCT.2015 11:58:53



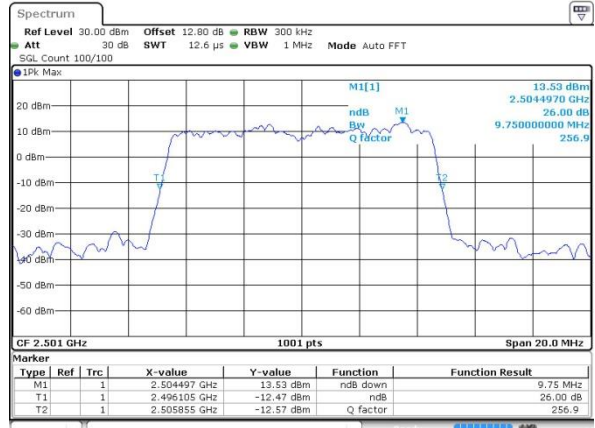
LTE Band 41

Lowest Channel / 10MHz / QPSK



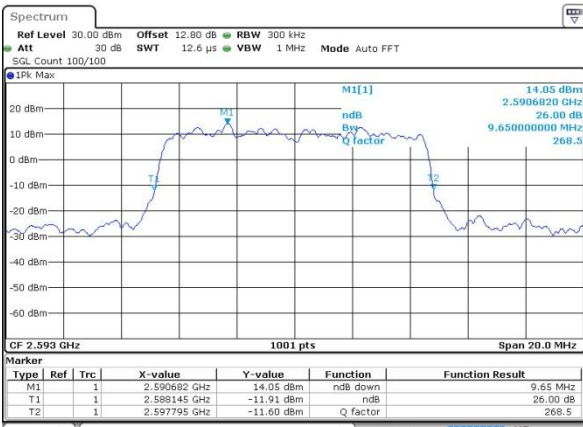
Date: 5.OCT.2015 11:59:24

Lowest Channel / 10MHz / 16QAM



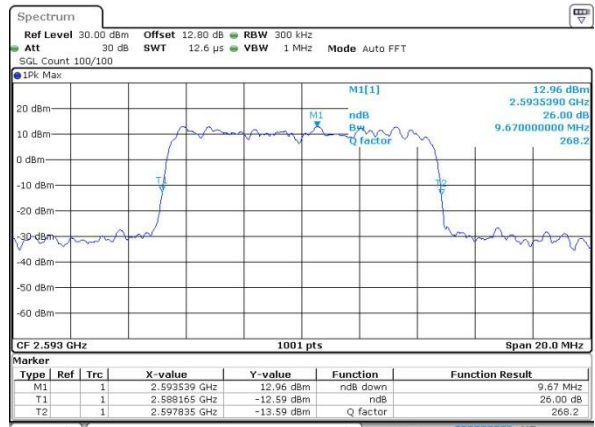
Date: 5.OCT.2015 11:59:35

Middle Channel / 10MHz / QPSK



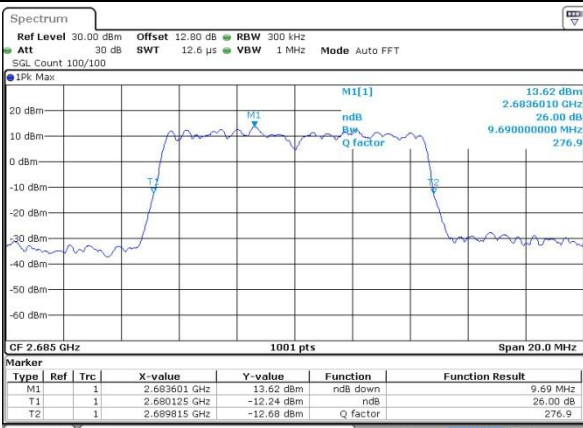
Date: 5.OCT.2015 12:00:06

Middle Channel / 10MHz / 16QAM



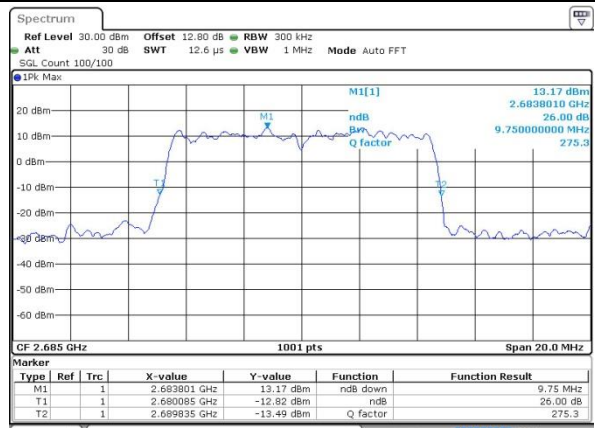
Date: 5.OCT.2015 12:00:17

Highest Channel / 10MHz / QPSK



Date: 5.OCT.2015 12:00:49

Highest Channel / 10MHz / 16QAM

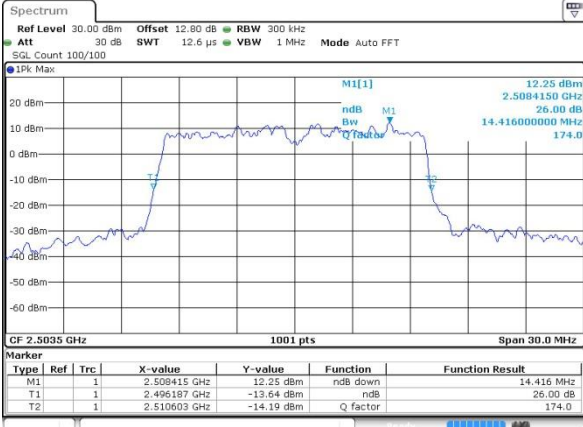


Date: 5.OCT.2015 12:00:59



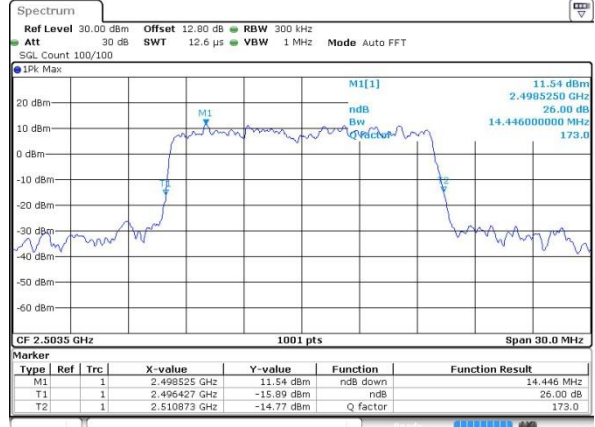
LTE Band 41

Lowest Channel / 15MHz / QPSK



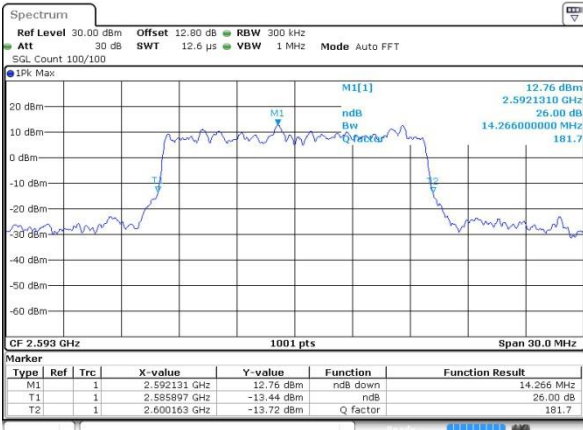
Date: 5.OCT.2015 12:01:31

Lowest Channel / 15MHz / 16QAM



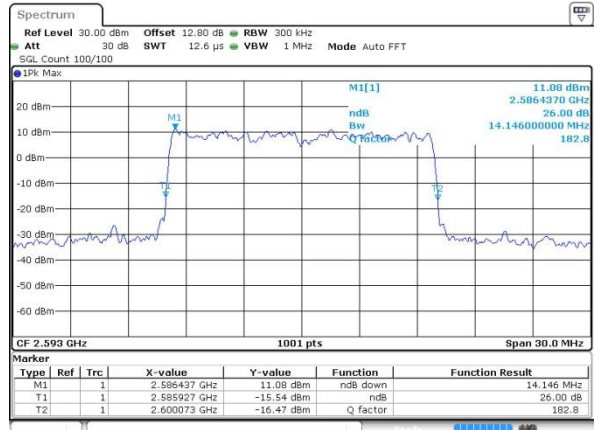
Date: 5.OCT.2015 13:47:03

Middle Channel / 15MHz / QPSK



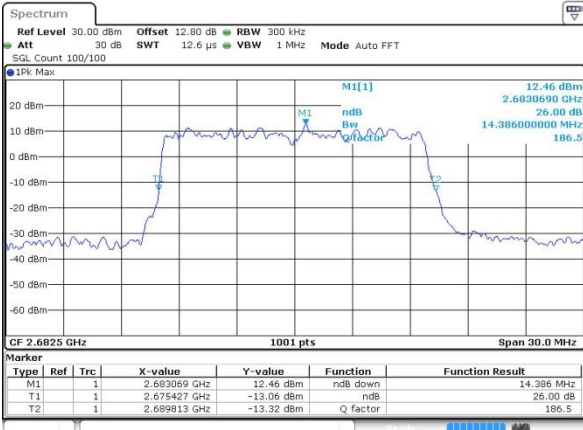
Date: 5.OCT.2015 12:02:13

Middle Channel / 15MHz / 16QAM



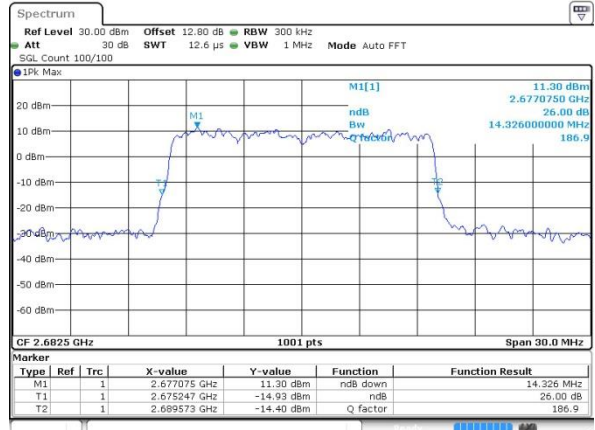
Date: 5.OCT.2015 12:02:24

Highest Channel / 15MHz / QPSK



Date: 5.OCT.2015 12:02:55

Highest Channel / 15MHz / 16QAM

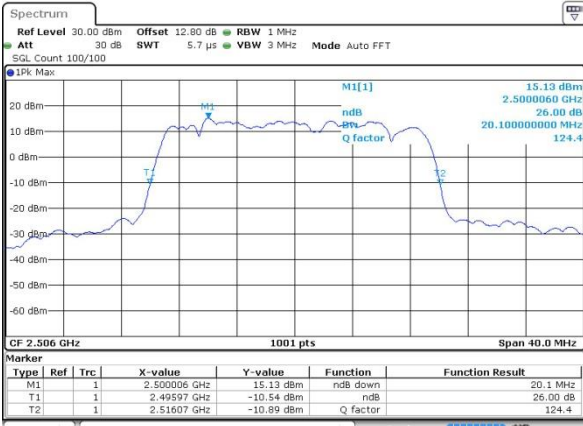


Date: 5.OCT.2015 12:03:06



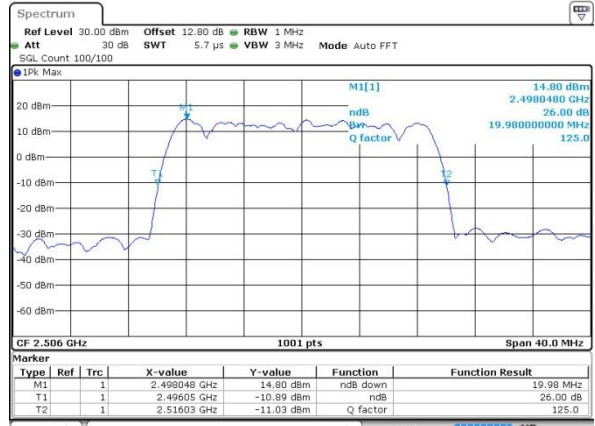
LTE Band 41

Lowest Channel / 20MHz / QPSK



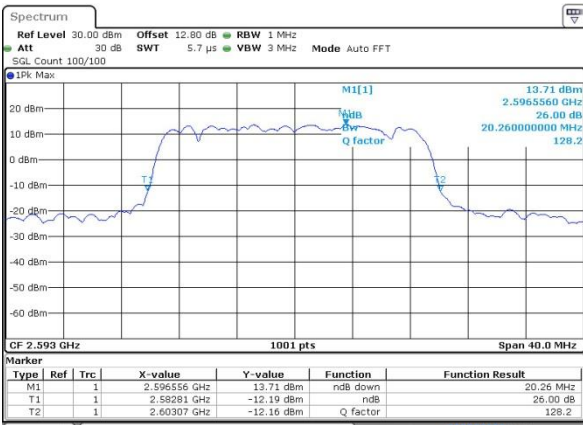
Date: 5.OCT.2015 13:45:59

Lowest Channel / 20MHz / 16QAM



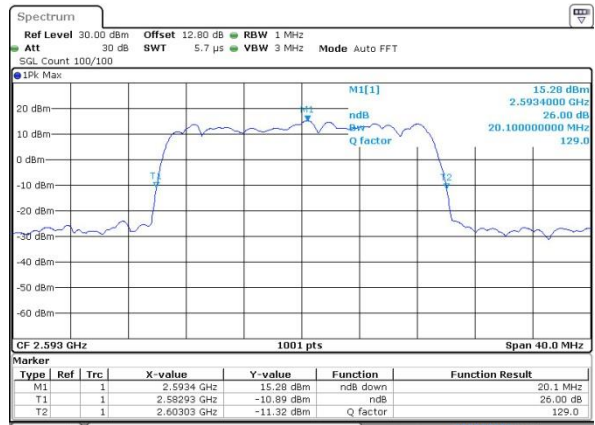
Date: 5.OCT.2015 12:03:48

Middle Channel / 20MHz / QPSK



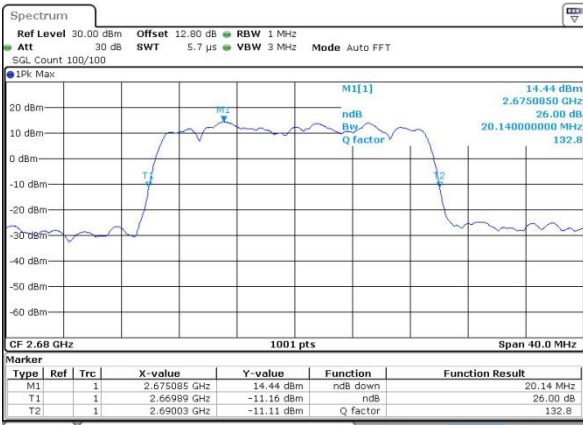
Date: 5.OCT.2015 12:04:20

Middle Channel / 20MHz / 16QAM



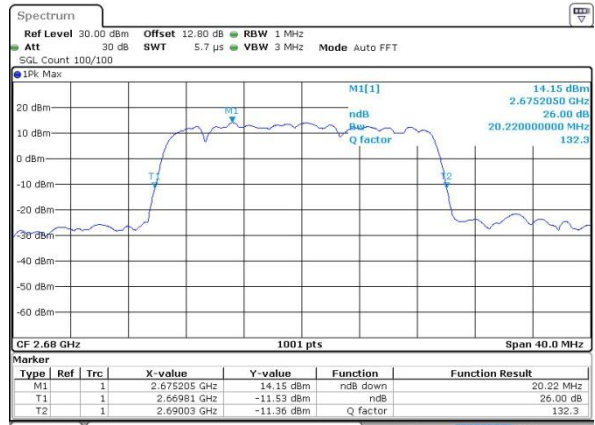
Date: 5.OCT.2015 12:04:30

Highest Channel / 20MHz / QPSK



Date: 5.OCT.2015 12:05:02

Highest Channel / 20MHz / 16QAM



Date: 5.OCT.2015 12:05:12



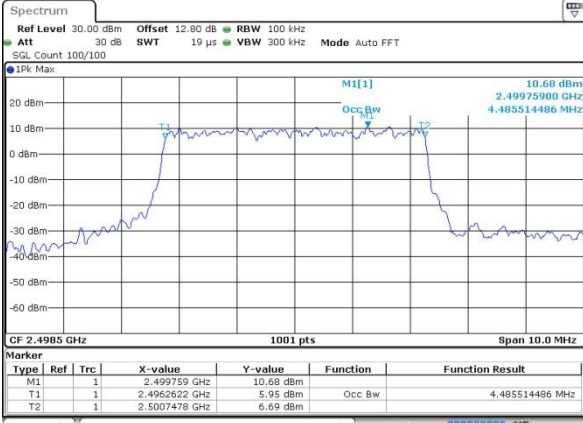
Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
BW												
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.5	8.93	8.95	13.43	13.43	18.34	18.42
Middle CH	-	-	-	-	4.48	4.47	9.03	9.05	13.52	13.37	18.5	18.3
Highest CH	-	-	-	-	4.49	4.47	9.05	8.99	13.43	13.4	18.58	18.42



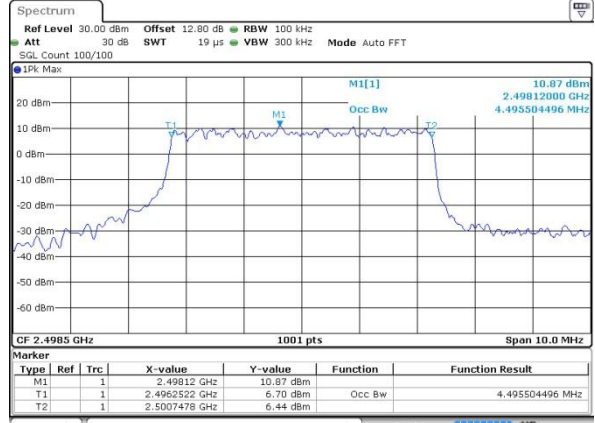
LTE Band 41

Lowest Channel / 5MHz / QPSK



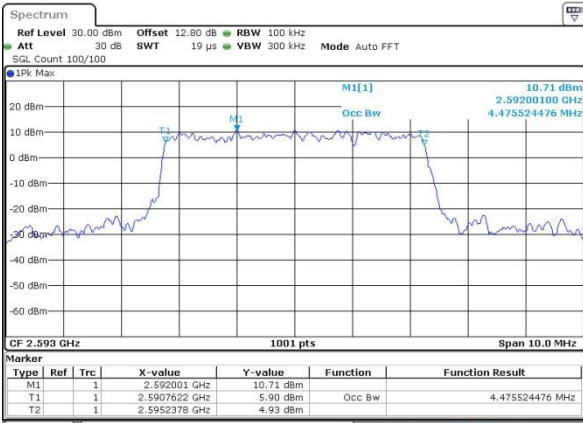
Date: 5.OCT.2015 11:56:57

Lowest Channel / 5MHz / 16QAM



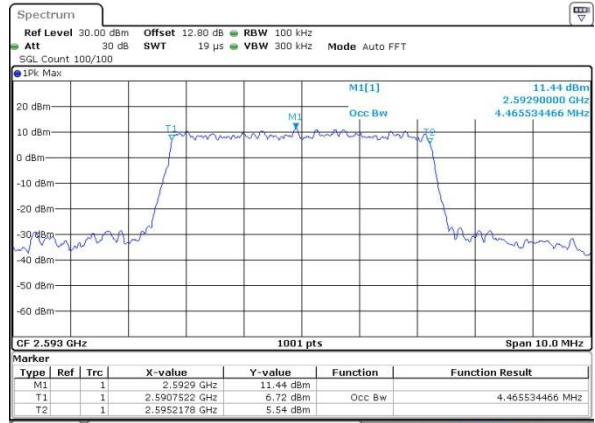
Date: 5.OCT.2015 11:57:08

Middle Channel / 5MHz / QPSK



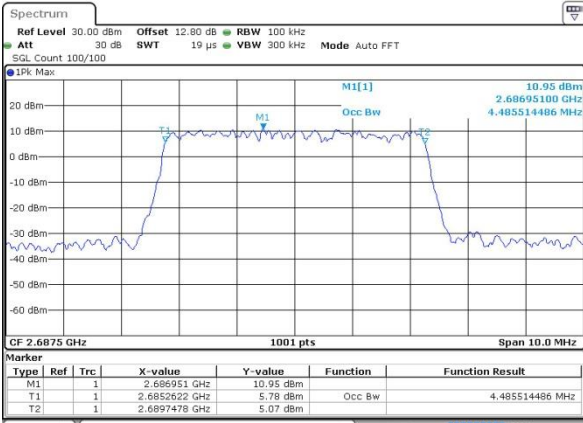
Date: 5.OCT.2015 11:57:39

Middle Channel / 5MHz / 16QAM



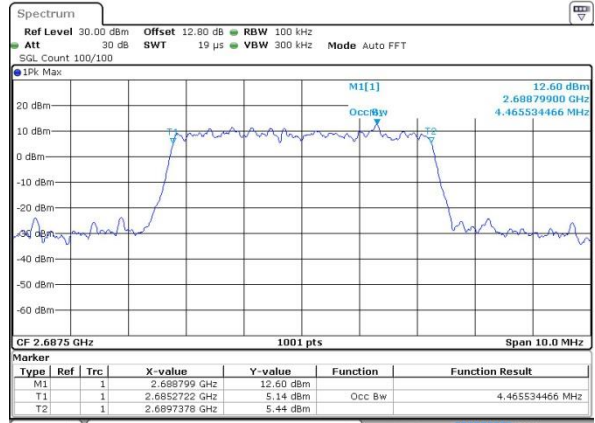
Date: 5.OCT.2015 11:57:50

Highest Channel / 5MHz / QPSK



Date: 5.OCT.2015 11:58:21

Highest Channel / 5MHz / 16QAM

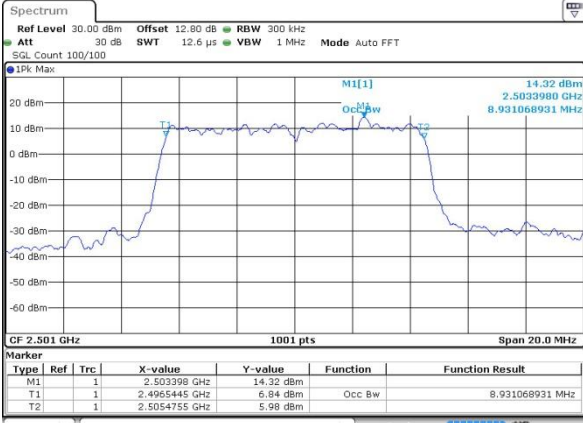


Date: 5.OCT.2015 11:58:32



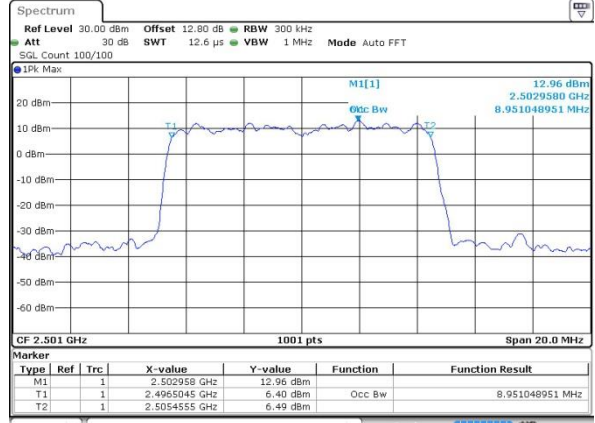
LTE Band 41

Lowest Channel / 10MHz / QPSK



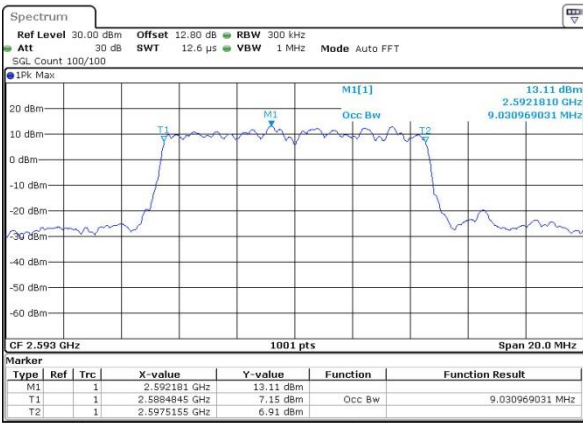
Date: 5.OCT.2015 11:59:03

Lowest Channel / 10MHz / 16QAM



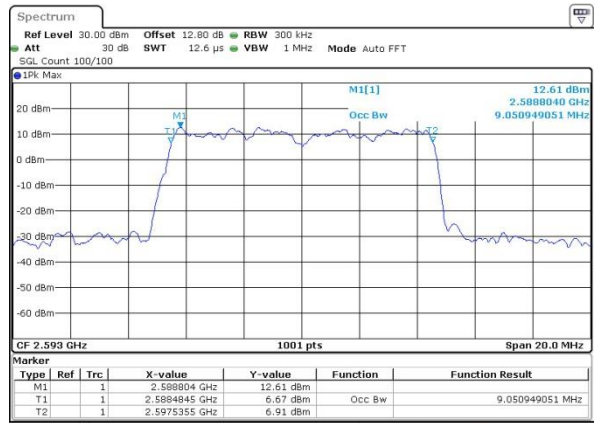
Date: 5.OCT.2015 11:59:14

Middle Channel / 10MHz / QPSK



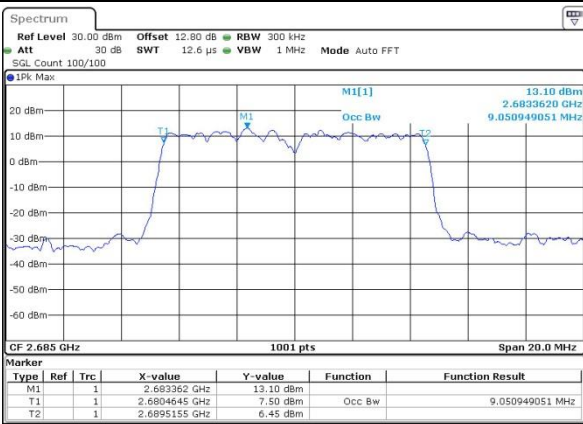
Date: 5.OCT.2015 11:59:45

Middle Channel / 10MHz / 16QAM



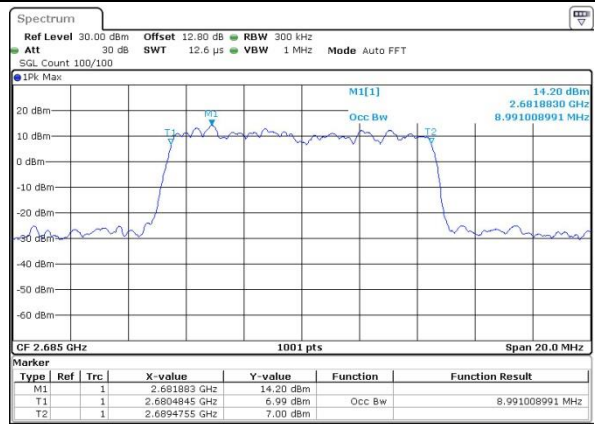
Date: 5.OCT.2015 11:59:56

Highest Channel / 10MHz / QPSK



Date: 5.OCT.2015 13:47:32

Highest Channel / 10MHz / 16QAM

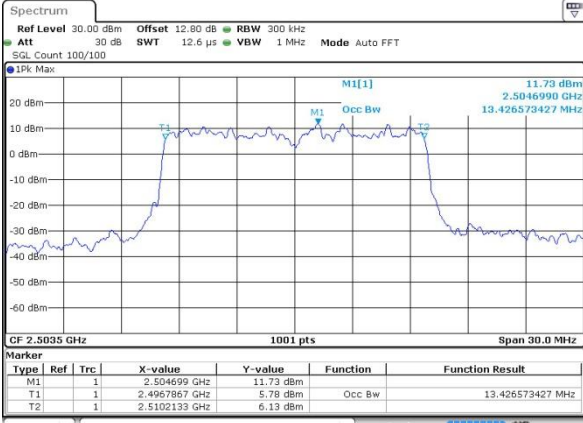


Date: 5.OCT.2015 12:00:38



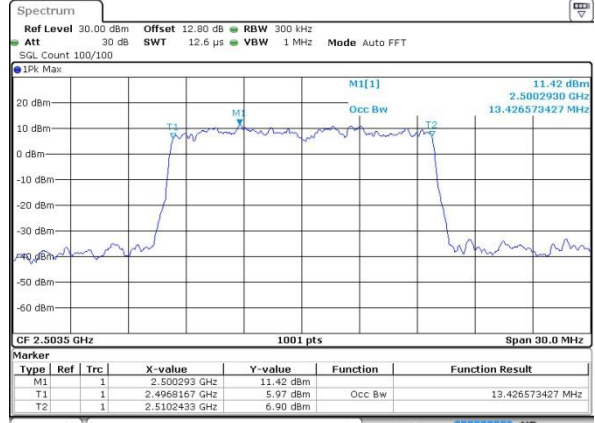
LTE Band 41

Lowest Channel / 15MHz / QPSK



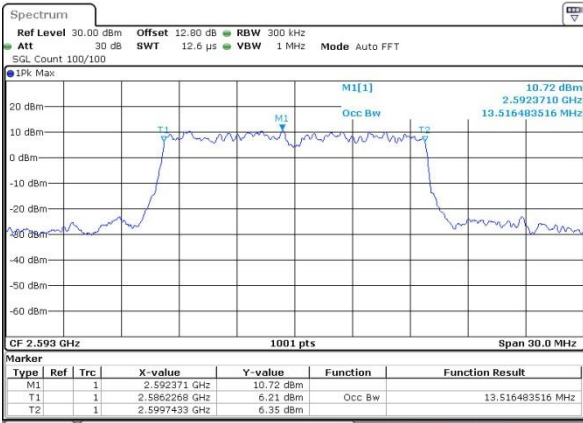
Date: 5.OCT.2015 12:01:10

Lowest Channel / 15MHz / 16QAM



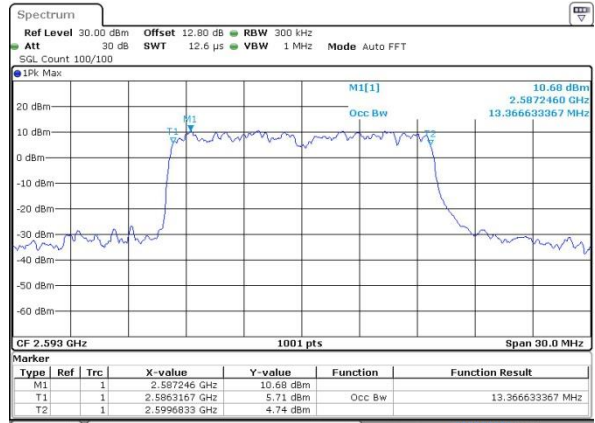
Date: 5.OCT.2015 13:46:42

Middle Channel / 15MHz / QPSK



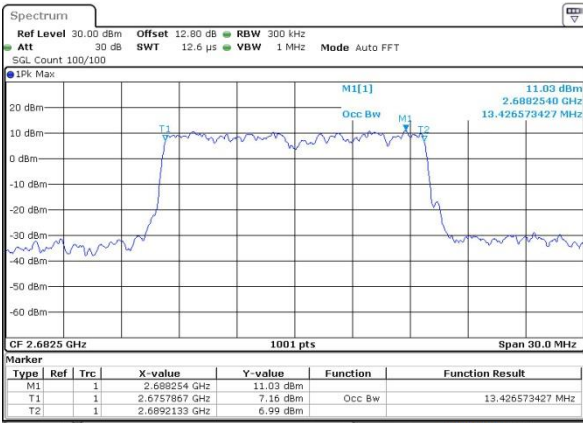
Date: 5.OCT.2015 12:01:52

Middle Channel / 15MHz / 16QAM



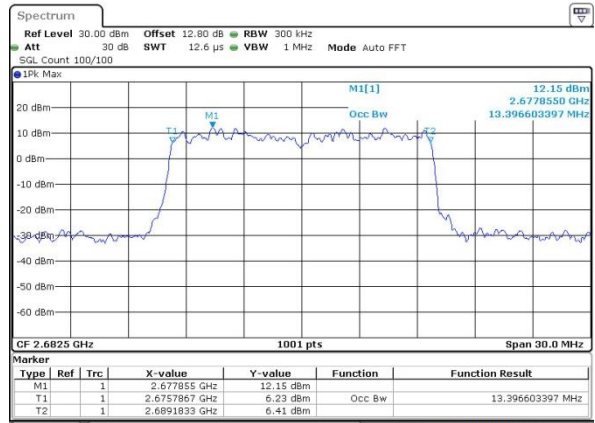
Date: 5.OCT.2015 12:02:02

Highest Channel / 15MHz / QPSK



Date: 5.OCT.2015 12:02:34

Highest Channel / 15MHz / 16QAM

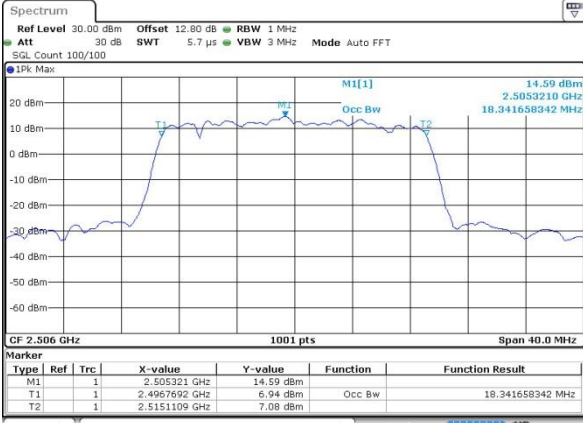


Date: 5.OCT.2015 12:02:45



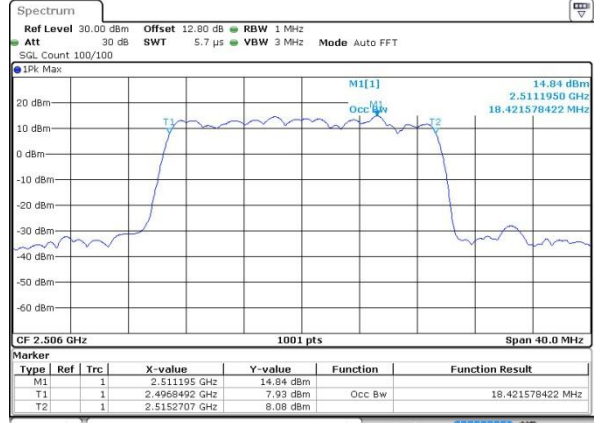
LTE Band 41

Lowest Channel / 20MHz / QPSK



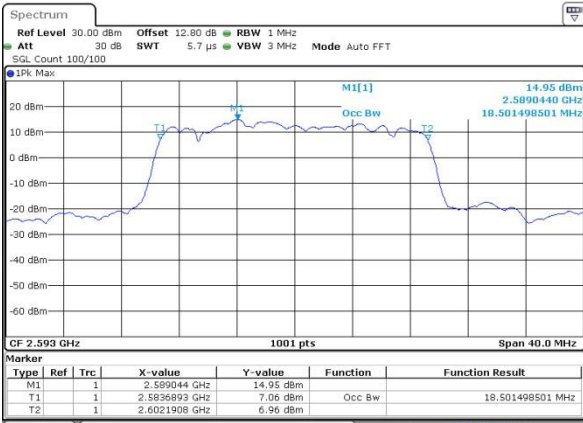
Date: 5.OCT.2015 12:03:16

Lowest Channel / 20MHz / 16QAM



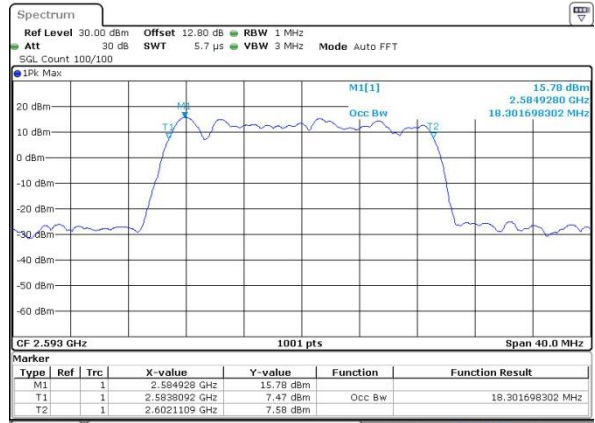
Date: 5.OCT.2015 12:03:27

Middle Channel / 20MHz / QPSK



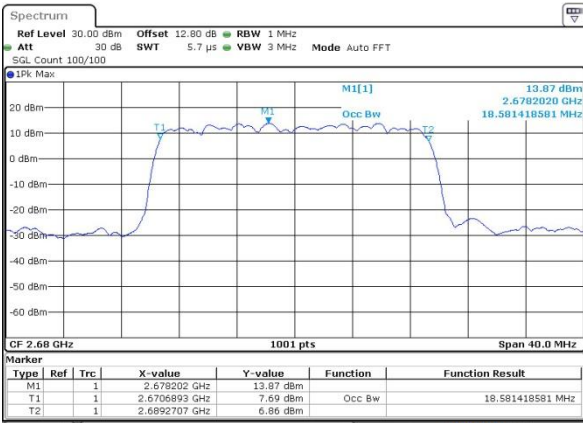
Date: 5.OCT.2015 12:03:59

Middle Channel / 20MHz / 16QAM



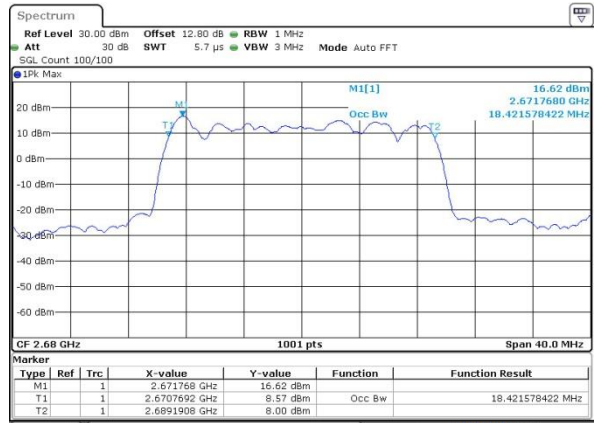
Date: 5.OCT.2015 12:04:09

Highest Channel / 20MHz / QPSK



Date: 5.OCT.2015 12:04:41

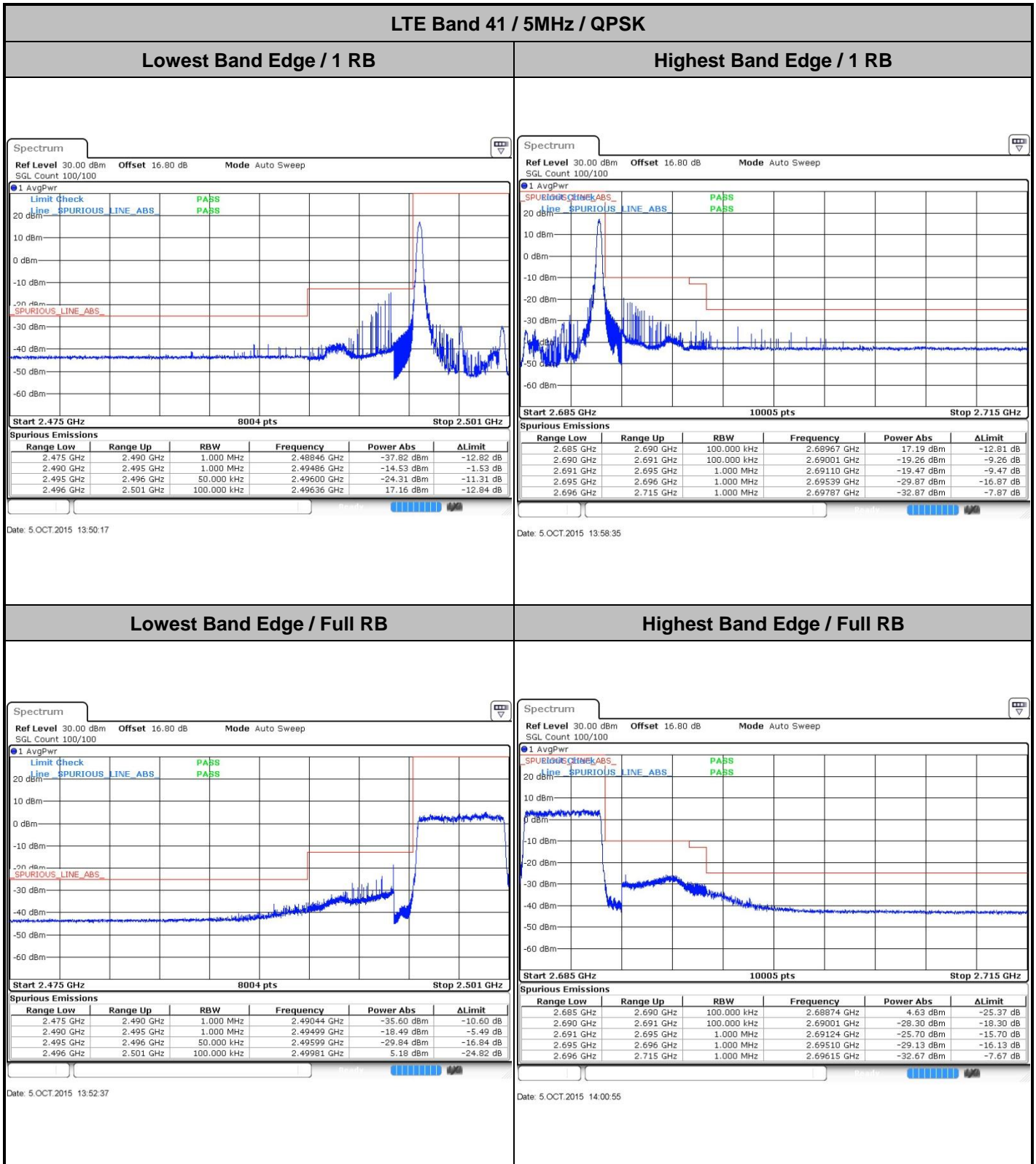
Highest Channel / 20MHz / 16QAM



Date: 5.OCT.2015 12:04:51



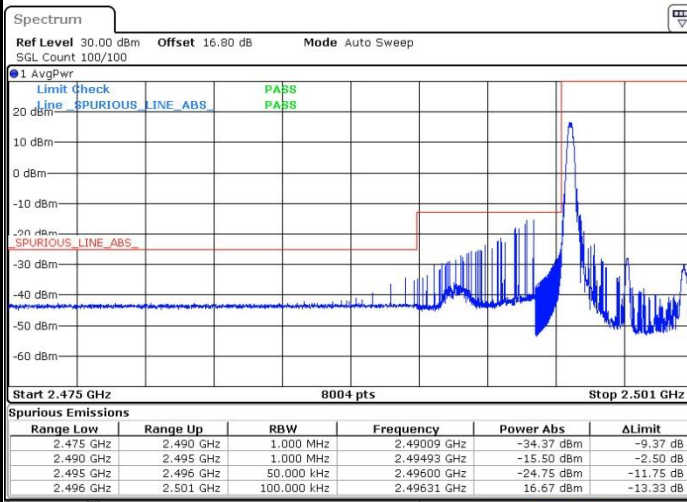
Conducted Band Edge





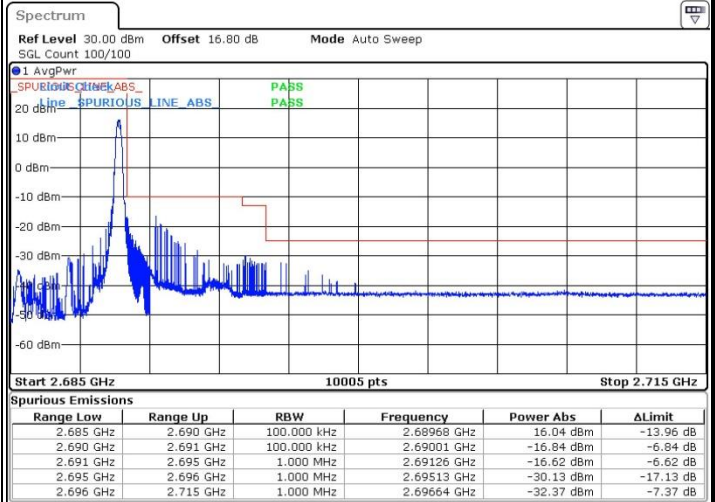
LTE Band 41 / 5MHz / 16QAM

Lowest Band Edge / 1RB



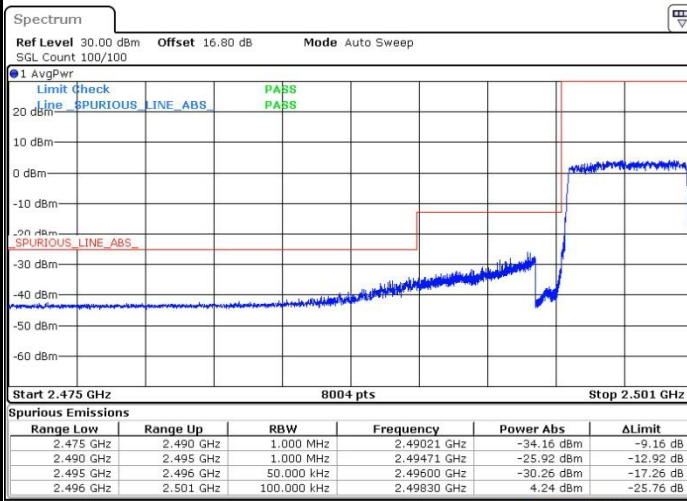
Date: 5.OCT.2015 13:51:27

Highest Band Edge / 1 RB



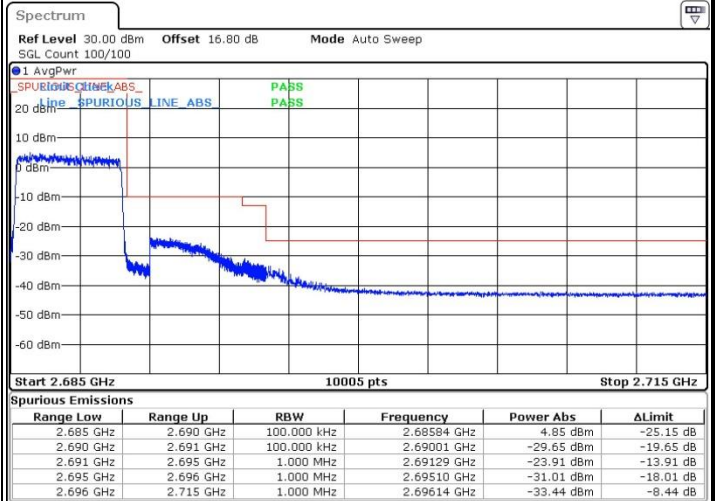
Date: 5.OCT.2015 13:59:45

Lowest Band Edge / Full RB



Date: 5.OCT.2015 13:53:47

Highest Band Edge / Full RB



Date: 5.OCT.2015 14:02:04